



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:

OGM Pete Hess Environmental Scientist III

Inspection Report

Permit Number:	C0070045
Inspection Type:	PARTIAL
Inspection Date:	Wednesday, September 02, 2009
Start Date/Time:	9/2/2009 9:53:00 AM
End Date/Time:	9/2/2009 10:25:00 AM
Last Inspection:	Wednesday, August 12, 2009

Inspector: <u>Pete Hess, Environmental Scientist III</u>
Weather: <u>Hot, 80's; hazy from numerous wild fires.</u>

InspectionID Report Number: 2121

Types of Operations

Accepted by: jhelfric 9/14/2009

Permitee: **HEADWATERS ENERGY SERVICES**Operator: **HEADWATERS ENERGY SERVICES**

Site: COVOL SITE

Address: 1865 S RIDGE RD, WELLINGTON UT

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: PROPOSED

Current Acreages

30.00	Total Permitted			
30.00	Total Disturbed			
	Phase I			
	Phase II			
	Phase III			

Mineral Ownership

 ☐ Federal
 ☐ Underground

 ☐ State
 ☐ Surface

 ☐ County
 ☐ Loadout

 ☐ Fee
 ☐ Processing

 ☐ Other
 ☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The site is idle relative to coal cleaning activities.

Mr. Kyle Edwards represented the Permit Appplicant during today's inspection.

Inspector's Signature:

Date Wednesday, September 02, 2009

Pete Hess, Environmental Scientist III

Inspector ID Number: 46

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	V			
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓			
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓			
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives		V		
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control		V		
15.	Cessation of Operations				
16.a	a Roads: Construction, Maintenance, Surfacing				
16.Ł	Roads: Drainage Controls	V			
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit	V		✓	
21.	Bonding and Insurance				
22.	Other				

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4.a Hydrologic Balance: Diversions

The Permittee needs to redefine two ditches at the site. The first is a forty foot length of the ditch which parallels the inside of the East disturbed area boundary fence. The second ditch needing redefinement is the primary ditch reporting into the East sediment pond. Mr. Edwards agreed to start work on the first diversion this day.

20. Air Quality Permit

The water truck was operating during today's inspection.